: 10287-051001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Michael J. Detmar et al. Serial No.: 09/536,087

Examiner: N. Da

Filed

Title

March 24, 2000

THROMBOSPONDIN-2 AND USES THEREOF

TECH CENTER 1600/2900

Commissioner for Patents Washington, D.C. 20231

AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

Please amend the application as follows.

In the Claims

Cancel etaims 2-5, 8-12 and 24-52 without prejudice.

Amend claims 1, 6 and 7 as follows.

(Amended) A method of treating a subject having a disorder characterized by unwanted cell proliferation, the method comprising administering TSP-2 or a biologically active fragment thereof.

(Amended) The method of claim 1, wherein the fragment comprises the sequence SEQ ID NO:10 (WSPWAEW).

(Amended) The method of claim 1, wherein the fragment consists of the sequence SEQ ID NO: 10 (WSPWAEW

Add new claims 53-64

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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